

ACCOUNT SUMMARY

Annual Usage (kWh)	Total Cap Tag (kW)	Total # of Accounts
2,952,167	423	33

PRICED ACCOUNTS

#	Account	Service Address	Utility	Rate Class	Read Cycle	Last Read	Cap Tag (kW)	Cap End	Jan (kWh)	Feb (kWh)	Mar (kWh)	Apr (kWh)	May (kWh)	Jun (kWh)	Jul (kWh)	Aug (kWh)	Sep (kWh)	Oct (kWh)	Nov (kWh)	Dec (kWh)	Total (kWh)
1	35015357433	6 Scott Dyer Rd, Cape Elizabeth, ME 04107	CMP	E-300	13	6/30/22	30.321	5/31/23	8,070	7,053	7,379	6,262	6,746	6,544	8,164	8,498	7,866	7,780	7,675	8,445	90,481
2	35016956613	Scott Dyer Rd, Schools, Cape Elizabeth, ME 04107	CMP	E-550	8	6/30/22	300.101	5/31/23	221,897	199,528	228,924	214,496	219,449	186,581	130,964	129,494	150,413	160,508	167,436	194,611	2,204,302
3	35015035526	343 Ocean Hse Rd, Cape Elizabeth, ME 04107	CMP	E-310	2	6/30/22	12.656	5/31/23	9,552	7,522	7,608	6,217	5,397	4,765	4,703	4,592	4,276	5,407	6,321	7,906	74,267
4	35015369511	Cooper Dr, Cape Elizabeth, ME 04107	CMP	E-310	8	6/30/22	16.172	5/31/23	9,134	8,296	8,659	6,906	7,114	8,041	6,730	9,117	6,897	6,613	7,360	9,118	93,986
5	35013509167	Dennison Dr, Transfer Station, Cape Elizabeth, ME 04107	CMP	E-210	8	6/30/22	1.626	5/31/23	4,480	3,583	3,397	2,771	2,154	1,864	2,063	1,946	1,885	2,264	2,872	3,870	33,149
6	35015027309	320 Ocean House Rd, Town Hall, Cape Elizabeth, ME 04107	CMP	E-300	2	6/30/22	13.21	5/31/23	6,870	5,559	6,063	5,487	5,015	4,310	4,740	5,529	4,530	5,497	5,422	6,072	65,094
7	35015027762	Jordan Way, Cape Elizabeth, ME 04107	CMP	E-316	2	6/30/22	35.408	5/31/23	17,496	15,030	14,631	13,045	14,043	14,101	17,274	19,382	16,482	14,900	14,521	15,310	186,215
8	35014307322	Street Lights, Cape Elizabeth, ME 04107	CMP	N/A	N/A	12/30/21	0	5/31/22	14,533	12,210	11,700	10,021	8,916	8,071	8,534	9,762	10,806	12,925	13,644	5,878	127,000



Electricity Bid Analysis for Town of Cape Elizabeth

Contract Start: Dec 1, 2022

10/05/2022

#	Account	Service Address	Utility	Rate Class	Read Cycle	Last Read	Cap Tag (kW)	Cap End	Jan (kWh)	Feb (kWh)	Mar (kWh)	Apr (kWh)	May (kWh)	Jun (kWh)	Jul (kWh)	Aug (kWh)	Sep (kWh)	Oct (kWh)	Nov (kWh)	Dec (kWh)	Total (kWh)
9	35012827933	552 Shore Rd, Cape Elizabeth, ME 04107	CMP	E-200	11	6/30/22	1.583	5/31/23	576	456	471	517	534	506	802	1,382	773	575	499	511	7,600
10	35015105543	Ocean House Rd, Cape Elizabeth, ME 04107	CMP	E-200	13	6/30/22	0.158	5/31/23	86	77	85	83	86	84	86	87	83	85	83	85	1,009
11	35015300706	Ocean House Rd, skating pond, Cape Elizabeth, ME 04107	CMP	E-202	13	6/30/22	0	5/31/23	0	0	0	0	0	0	12	20	22	26	27	9	115
12	35013509266	Dennison Dr, salt shed, Cape Elizabeth, ME 04107	CMP	E-200	8	6/30/22	0	5/31/23	28	28	6	5	5	5	0	0	0	0	4	24	105
13	35014862144	Lft Fort Williams Pk, Portland Headlight-ud, Cape Elizabeth, ME 04107	CMP	E-001	2	6/30/22	0.393	5/31/23	185	168	188	184	198	217	222	235	204	195	179	186	2,361
14	35014862417	Rgt Fort Williams Pk, Cape Elizabeth, ME 04107	CMP	E-001	2	6/30/22	5.11	5/31/23	561	479	430	364	485	958	1,743	1,809	1,513	434	391	470	9,636
15	35014862920	Fort Williams Pk, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	1.66	5/31/23	1,236	936	939	792	634	802	636	677	617	729	859	1,053	9,910
16	35014865253	Fort Williams Pk Bldg 326, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	1.455	5/31/23	667	558	570	422	428	575	732	682	572	603	647	669	7,125
17	35015018159	Ocean House Rd, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	0.27	5/31/23	185	167	163	135	182	178	185	185	179	185	179	185	2,110
18	35015284991	Shore Rd, Cape Elizabeth, ME 04107	CMP	E-200	11	6/30/22	0.016	5/31/23	11	10	11	10	11	11	11	11	11	11	10	11	128
19	35012859605	Bowery Beach Rd, Spurwink Church, Cape Elizabeth, ME 04107	CMP	E-200	11	6/30/22	0.039	5/31/23	703	540	442	261	88	33	28	31	27	105	321	508	3,086

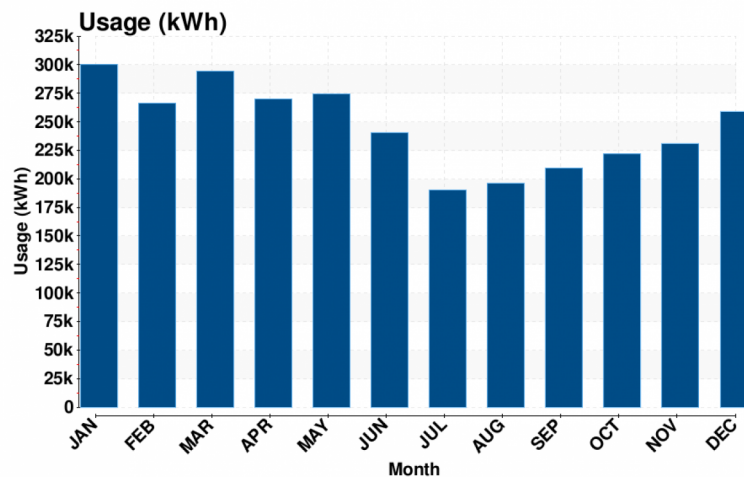
#	Account	Service Address	Utility	Rate Class	Read Cycle	Last Read	Cap Tag (kW)	Cap End	Jan (kWh)	Feb (kWh)	Mar (kWh)	Apr (kWh)	May (kWh)	Jun (kWh)	Jul (kWh)	Aug (kWh)	Sep (kWh)	Oct (kWh)	Nov (kWh)	Dec (kWh)	Total (kWh)
20	35014731109	320 Ocean House Rd Rear, Town Hall, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	0.018	5/31/23	185	109	98	87	83	78	97	97	106	120	128	156	1,344
21	35010122956	Ocean House Rd, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	0.053	5/31/23	415	356	358	252	262	218	179	192	264	275	308	359	3,438
22	35010147573	552 Shore Rd Ice, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	0	5/31/23	8	7	8	8	8	8	8	8	8	8	8	8	94
23	35010228225	Scott Dyer Rd Sig, Cape Elizabeth, ME 04107	CMP	E-200	1	6/30/22	0	5/31/23	11	8	16	8	12	7	0	0	12	9	9	9	101
24	35013849167	Ocean House Bfie Rd, Cape Elizabeth, ME 04107	CMP	E-200	13	6/30/22	0.743	5/31/23	57	67	52	114	295	323	370	401	359	299	119	59	2,515
25	35014556795	Ocean House Rd, Sign-ud, Cape Elizabeth, ME 04107	CMP	E-200	13	6/30/22	0	5/31/23	15	12	13	12	11	11	17	13	14	17	15	16	166
26	35014852624	Scott Dyer Rd, School Blinker, Cape Elizabeth, ME 04107	CMP	E-200	13	6/30/22	0	5/31/23	1,192	1,007	986	838	754	677	689	687	673	1,010	1,108	1,192	10,813
27	35017164787	Bowery Beach Dr, Riverside Cemetary, Cape Elizabeth, ME 04107	CMP	E-200	11	6/30/22	0	5/31/23	0	0	0	0	0	0	0	0	0	0	0	0	0
28	35011315419	Cooper Dr, Cape Elizabeth, ME 04107	CMP	E-200	8	6/30/22	0	5/31/23	1,470	1,657	888	207	122	111	119	132	145	169	147	1,441	6,608
29	35013662362	Shore Rd, Plaisted Prak, Cape Elizabeth, ME 04107	CMP	E-200	11	6/30/22	0.655	5/31/23	6	4	3	96	264	244	156	161	134	105	34	5	1,213
30	35017083193	Fort Williams Pk, Flag Pole Light, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	1.002	5/31/23	87	73	74	205	437	529	363	419	319	298	169	88	3,061

#	Account	Service Address	Utility	Rate Class	Read Cycle	Last Read	Cap Tag (kW)	Cap End	Jan (kWh)	Feb (kWh)	Mar (kWh)	Apr (kWh)	May (kWh)	Jun (kWh)	Jul (kWh)	Aug (kWh)	Sep (kWh)	Oct (kWh)	Nov (kWh)	Dec (kWh)	Total (kWh)
31	35010389837	Ocean House Rd, Traggic Signal, Cape Elizabeth, ME 04107	CMP	E-200	2	6/30/22	0.18	5/31/23	99	90	100	96	100	97	100	100	97	99	96	99	1,172
32	35011228810	1000 Shore Rd, New Gate @ FW, Cape Elizabeth, ME 04107	CMP	E-200	11	6/30/22	0.018	5/31/23	32	28	27	24	23	22	26	30	30	33	32	32	340
33	35015115104	6 Scott Dryer Rd, Cape Elizabeth, ME 04107	CMP	E-200	13	6/30/22	0.316	5/31/23	435	493	362	248	257	198	232	276	282	333	262	246	3,623
Total Usage									300,280	266,111	294,652	270,173	274,111	240,167	189,987	195,956	209,597	221,616	230,885	258,632	2,952,167

ACCOUNT NOTES

Note

kWh, kW and Cap Tag usage data are based on available usage history.



LATEST CONTRACT

Supplier	Product	Description	Pass-Through	Term	Start Date	End Date	Signed Date	Price (\$/kWh)	Annual Cost (\$/Year)
Direct Energy	All Inclusive	Fixed		60	12/01/2017	12/01/2022	05/12/2017	0.0674	198,976

BIDS RECEIVED

Bid #	Supplier	Product	Description	Pass Through	Regulatory Pass Through	Term	Bill Type	Price (\$/kWh)	Annual Cost (\$/Year)	Vs. Latest Contract (\$/Year)	Credit
1	ENGIE Resources	All Inclusive	Fixed			12	Utility	0.16234	479,255	280,279	Approved
2	First Point Power	All Inclusive	Fixed			12	Utility	0.16382	483,624	284,648	Approved
3	ENGIE Resources	All Inclusive	Fixed			24	Utility	0.15006	443,002	244,026	Approved
4	First Point Power	All Inclusive	Fixed			24	Utility	0.1524	449,910	250,934	Approved
5	ENGIE Resources	All Inclusive	Fixed			36	Utility	0.13935	411,385	212,408	Approved
6	First Point Power	All Inclusive	Fixed			36	Utility	0.14236	420,271	221,294	Approved
7	Direct Energy	Pass-Through	Fixed		FSC 1, FSC 2	12	Utility	0.15838	467,564		Approved
8	Shell Energy	Pass-Through	Fixed		FSC 1	12	Dual	0.16616	490,532		Approved
9	Direct Energy	Pass-Through	Fixed		FSC 1, FSC 2	24	Utility	0.14601	431,046		Approved
10	Shell Energy	Pass-Through	Fixed		FSC 1	24	Dual	0.15028	443,652		Approved
11	Direct Energy	Pass-Through	Fixed		FSC 1, FSC 2	36	Utility	0.13621	402,115		Approved
12	Shell Energy	Pass-Through	Fixed		FSC 1	36	Dual	0.13807	407,606		Approved
13	Direct Energy	Pass-Through	Fixed		FSC 1, FSC 2	48	Utility	0.13114	387,147		Approved
14	Direct Energy	Pass-Through	Fixed	FCM	FSC 1, FSC 2	12	Dual	0.1507	444,892		Approved
15	First Point Power	Pass-Through	Fixed	FCM		12	Dual	0.15489	457,261		Approved
16	ENGIE Resources	Pass-Through	Fixed	FCM		12	Dual	0.15571	459,682		Approved
17	Shell Energy	Pass-Through	Fixed	FCM	FSC 1	12	Dual	0.15886	468,981		Approved
18	Direct Energy	Pass-Through	Fixed	FCM	FSC 1, FSC 2	24	Dual	0.13905	410,499		Approved

Bid #	Supplier	Product	Description	Pass Through	Regulatory Pass Through	Term	Bill Type	Price (\$/kWh)	Annual Cost (\$/Year)	Vs. Latest Contract (\$/Year)	Credit
19	Shell Energy	Pass-Through	Fixed	FCM	FSC 1	24	Dual	0.14381	424,551		Approved
20	ENGIE Resources	Pass-Through	Fixed	FCM		24	Dual	0.14427	425,909		Approved
21	First Point Power	Pass-Through	Fixed	FCM		24	Dual	0.14453	426,677		Approved
22	Direct Energy	Pass-Through	Fixed	FCM	FSC 1, FSC 2	36	Dual	0.12931	381,745		Approved
23	Shell Energy	Pass-Through	Fixed	FCM	FSC 1	36	Dual	0.13069	385,819		Approved
24	ENGIE Resources	Pass-Through	Fixed	FCM		36	Dual	0.13375	394,852		Approved
25	First Point Power	Pass-Through	Fixed	FCM		36	Dual	0.13472	397,716		Approved
26	Direct Energy	Pass-Through	Fixed	FCM	FSC 1, FSC 2	48	Dual	0.12405	366,216		Approved

PASS THROUGH KEY: FCM = Forward Capacity Market, LFR = Locational Forward Reserve, RMR = Reliability Must Run, ANC = Ancillary Charges, LOS = Losses

REGULATORY PASS THROUGH KEY: RPS = Renewable, FSC = Fuel Security Cost, CES = Clean Energy Standard, CPS = Clean Peak Standard

"All Inclusive" means the price includes all components of what constitutes electricity.

"Pass Through" means the price includes all components of what constitutes electricity, except those components listed as pass through.

"Fixed" prices may be subject to adjustments per the terms of the supplier contract, including for such things as material changes, usage outside bandwidth limitations or change in law.

ALL PRICING IS SUBJECT TO SUPPLIER CONTRACT TERMS AND CONDITIONS.

SUPPLIER NOTES

Supplier	Note
First Point Power	Unlimited Bandwidth
EDF Energy Services	No MAC Capacity costs are fixed with no ability to true-up based on change in tags/rate/reserves
ENGIE Resources	Full Swing
NextEra Energy	100% Swing MAC language: a shift in volume of 25% or more for 2 or more consecutive months
Direct Energy	Unbanded FSC 1 (Fuel Security Mystic Cost of Service) and FSC 2 (Fuel Security Inventoried Energy) are priced as pass through
Shell Energy	100% Swing

FORWARD CAPACITY COMPONENT ESTIMATES (\$/KWH)

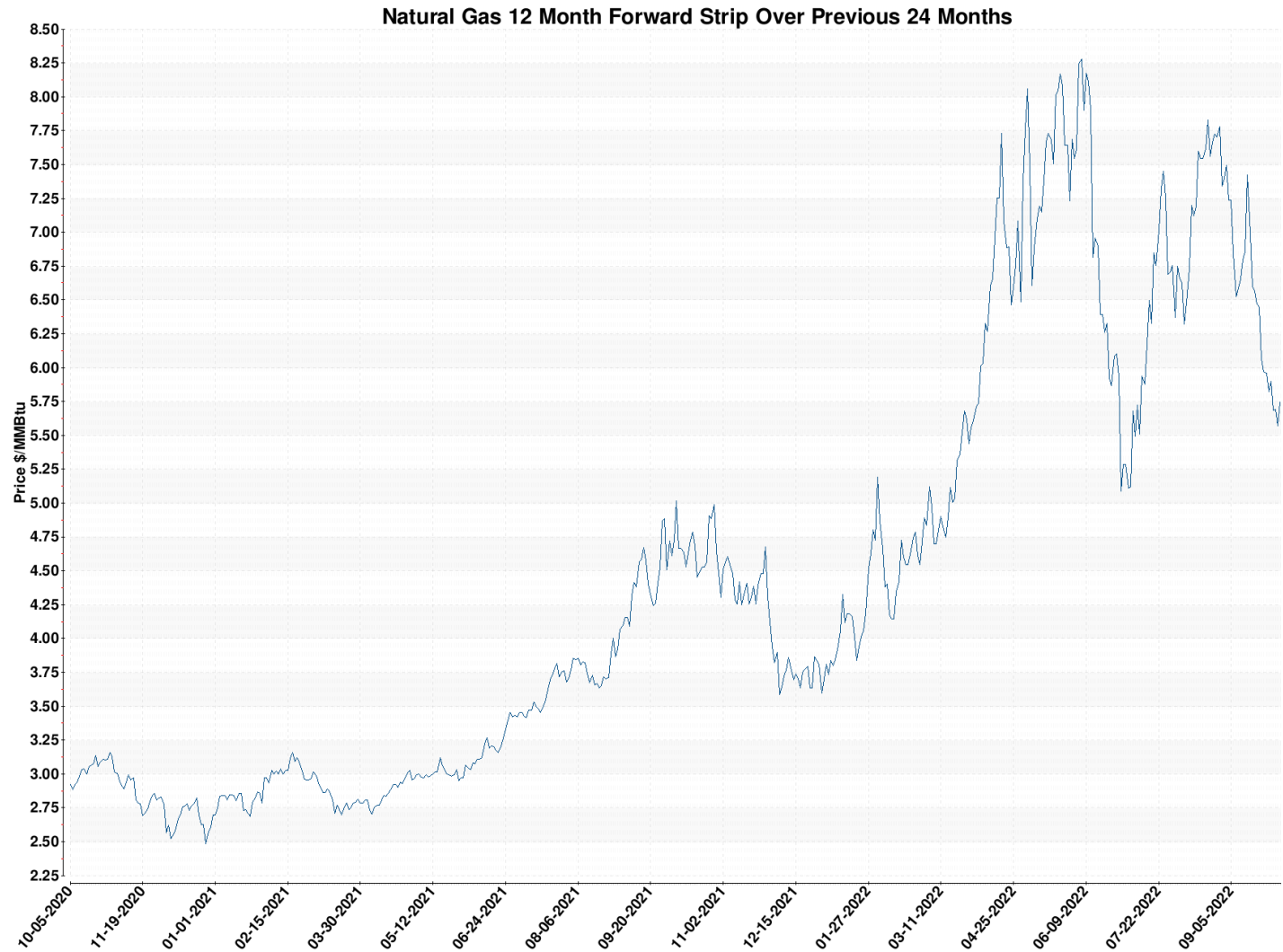
Supplier	12 Month	24 Month	36 Month
ENGIE Resources	0.00663	0.00579	0.00560
First Point Power	0.00893	0.00787	0.00764
Average	0.00778	0.00683	0.00662

Forward Capacity Component Estimates are the difference between each supplier's All Inclusive and Pass-Through bids by term. They should not be used for projecting costs.

NATURAL GAS FUTURES

Contract Month	Price \$/MMBtu
12-2022	7.174

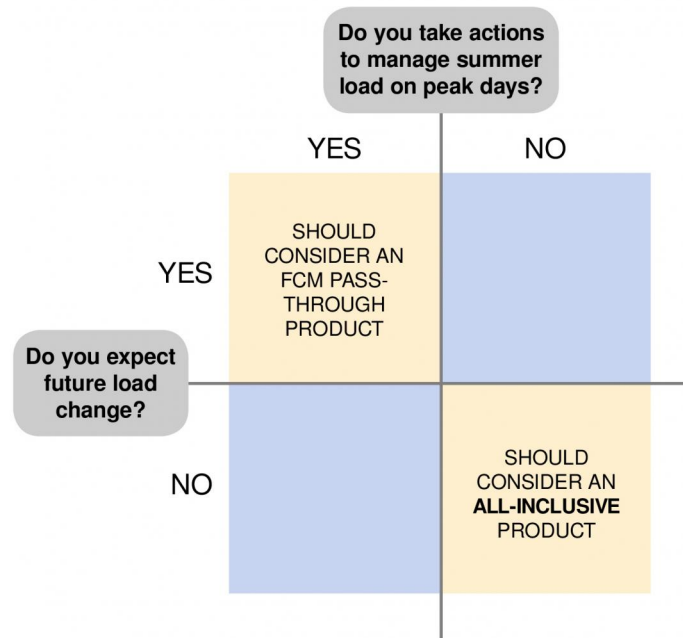
Natural gas futures are useful to monitor for both natural gas and electricity consumers because they drive electricity pricing in many U.S. markets including New England, Texas and, to a lesser extent, New York and the Mid-Atlantic.



FCM CONSIDERATIONS

FCM refers to the **Forward Capacity Market** and the charge(s) for generation capacity levied by the ISO on all suppliers serving load. This charge is then passed along to their customers.

WHICH PRODUCT IS RIGHT FOR ME?



CES RECOMMENDS

1. If you are concerned about meeting specific budget targets and do not like variance, then you should choose the **All-Inclusive** product.
2. If budget certainty is less important, then you should consider the chart to the left.
3. If you answered YES/YES to both questions, then you should consider the **FCM Pass-Through** product.
4. If you answered NO/NO to both questions, then an **All-Inclusive** product is a better option.
5. If you answered YES/NO, or have questions about FCM, call your CES representative at **866.408.4591**.